

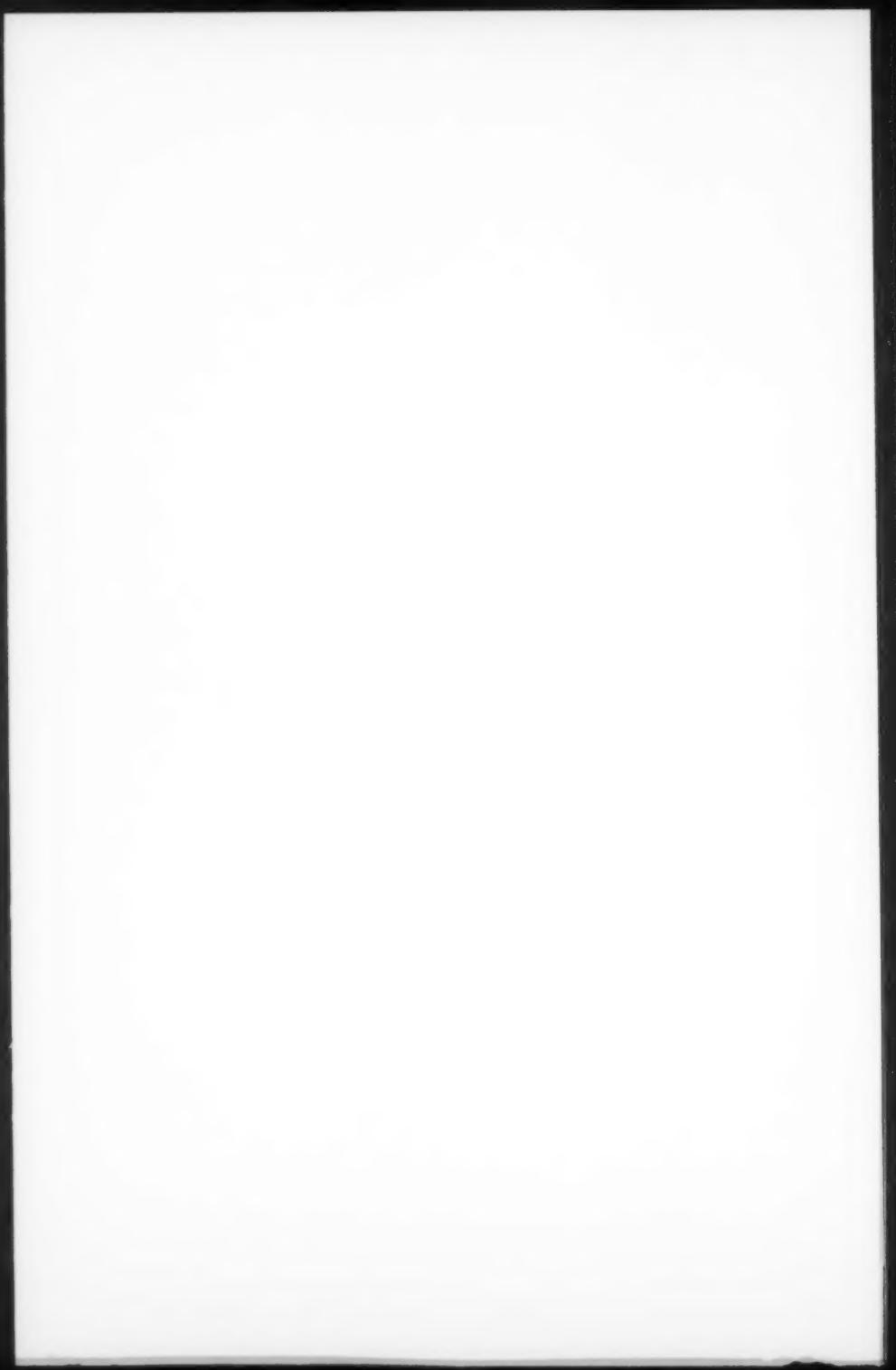
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- Maekawa, Nitaro, & Akihiko Tsuneda. *Eleutheromyces longispora* sp. nov., with a *Hyphozyma* synanamorph isolated from a decaying basidioma of *Trametes versicolor*, 78: 167-173, 2001.
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- Moraes, A. M. L., M. Corrado, V. L. Holanda, G. L. Costa, M. Ziccardi, R. de Lourenço-de-Oliveira, & P. C. Oliveira. Aspergillus from Brazilian mosquitoes - I. Genera *Aedes* and *Culex* from Rio de Janeiro State, 78: 413-422, 2001.
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- Ryvarden, Leif, & Gastón Guzmán. Studies in neotropical polypores 12. New and noteworthy polypores from Mexico, 78: 245-256, 2001.

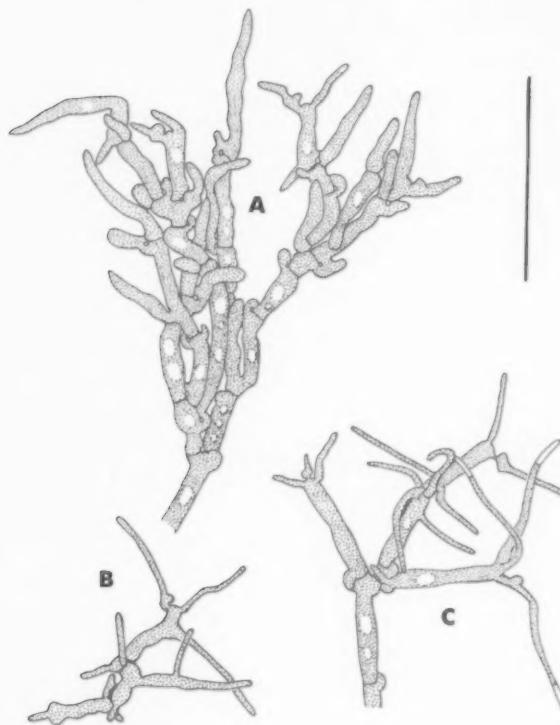
- Ryvarden, Leif, & Teresa Iturriaga.** Studies in neotropical polypores 9. A critical checklist of poroid fungi from Venezuela, 78: 393-405, 2001.
- Schmitt, Imke, & H. Thorsten Lumbsch.** Identification of the photobionts in *Trapeliopsis* and *Pertusaria* using SSU ribosomal DNA sequences obtained from PCR amplification with a non-green-algal primer, 78: 407-411, 2001.
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- Taylor, Joanne E., Pedro W. Crous, & Mary E. Palm.** Foliar and stem fungal pathogens of Proteaceae in Hawaii, 78: 449-490, 2001.
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replace line drawings for Fig. 4 with these



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p. 52, line 8	for <i>fragile</i>	read <i>fragilis</i>
p. 150, line 15	for <i>aureofulva</i>	read <i>aureo-fulva</i>
p. 249, line 3	for <i>subviridis</i>	read <i>subviride</i>
p. 397, line 33	for <i>angulatoporia</i>	read <i>angulatopora</i>
p. 397, line 34	for <i>duracinus</i>	read <i>duracina</i>
p. 415, line 14	for <i>sydowi</i>	read <i>sydowii</i>
p. 449, line 4	for <i>telopea</i>	read <i>telopeae</i>
p. 477, line 25	for <i>Pestalotiopsis</i>	read <i>Pestalotiopsis</i>
p. 481, line 19	for <i>banksias</i>	read <i>banksiae</i>

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This index includes names of genera, infrageneric taxa, species, and infraspecific taxa, as well as new names of suprageneric taxa. All new names are in CAPITALS. The page number on which a new name is proposed is followed by an asterisk (*).

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